Manhole In	spection Summary	Manhole # S29M028MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 29	DM Node: 028 Status: Found	Insp Date: 5/19/09 2:40 PM	
Incomplete Cor	nments	Crew: skbh	
		Inspector: wjenkins	
		Firm: PER	
Location	Address: I 395 N (mile marker 14N)	Cross Street: MLK Bvld	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 31. (in.) 5	Length: 0 (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ Wa	ater Tight Insert	
Frame	Offset: 0 (in.) Condition: 🗸 Sound 🗌	Cracked Leaks	
Chimney / Frame Adjustment ✓ Exists Material: Brick ☐ Parged Height: 3 (in.)			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ F	Roots 🗌 Wall	
Corbel	Material: Brick	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	oose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar [☐ Roots ☐ Wall	
Barrel	Material: Brick		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	oose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar [☐ Roots ☐ Wall	
Bench	✓ Exists Material: Brick	Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated Leaks Debris	
Channel	Material: Brick		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated Leaks Debris	
Steps Count: 10 Missing: 0 Corroded			
Surcharge	Evidence Of Surcharge Depth: 0 (ft.)	Active Surcharge Present	

Manhole Inspection Summary

Manhole # S29M__028MH

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Location View



Miscellaneous



debris on bench

Miscellaneous



Frame View

Top View

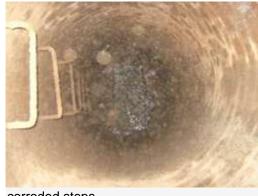


Miscellaneous



mh cover

Defect 1



corroded steps

Manhole Inspection Summary

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15 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 15.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 16.50 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 4 OClock





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 16.10 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Stub connection / abandoned

Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$29M__028MH

6 O'Clock Inflow

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12 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 12 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 16.20 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: 0 (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection